

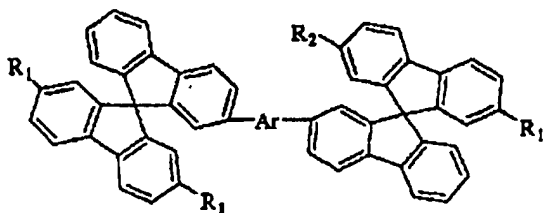
IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please CANCEL claims 11, 13, 14, 18, 20 and 21 and AMEND claims 7, 15, 18, 20 and 21 in accordance with the following:

1. (original) A blue electroluminescence compound for an electroluminescence display device comprising a spirobifluorene represented in a following formula 1:

formula 1



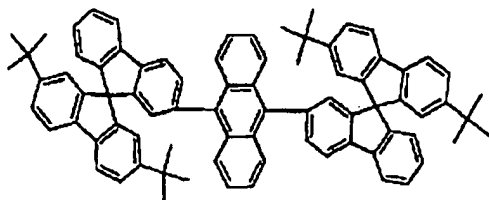
wherein the Ar is a functional group selected from the group consisting of an aryl group having 6 to 20 carbons, an aryl group of 6 to 20 carbons having a 1 to 20 alkyl functional group, and an aryl group of 6 to 20 carbons having a 1 to 20 alkoxy group, and the R₁ and R₂ each is a functional group selected from the group consisting of an alkyl group having 1 to 20 carbons, an aryl group of 6 to 20 carbons having an alkyl group of 1 to 20 carbons, and an aryl group of 6 to 20 carbons having an alkoxy group of 1 to 20 carbons.

2. (previously presented) The blue electroluminescence compound of claim 1, wherein the Ar is a functional group selected from the group consisting of anthracene, naphthalene, and a phenyl group in the formula 1.

3. (original) The blue electroluminescence compound of claim 1, wherein each of the R₁ and R₂ is a t-butyl group in the formula 1.

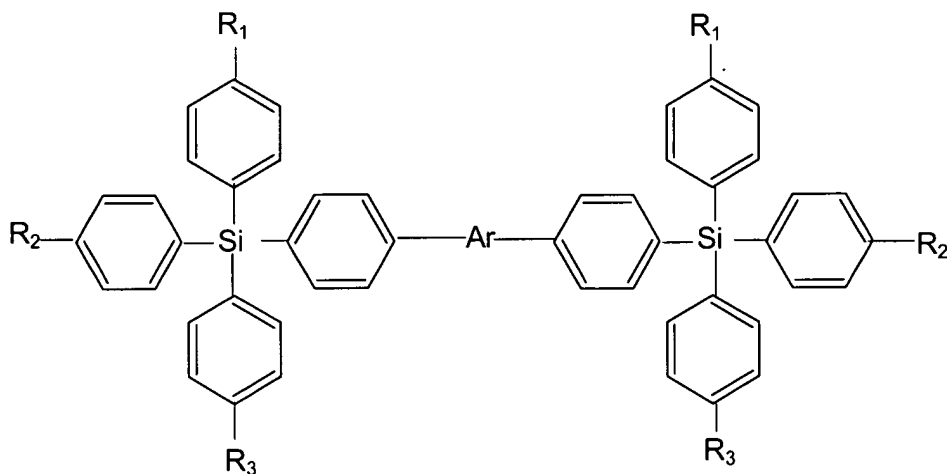
4. (previously presented) The blue electroluminescence compound of claim 1, wherein the electroluminescence compound is a compound represented in a following formula 3:

formula 3



5. (previously presented) A blue electroluminescence compound for an electroluminescence display device comprising triarylsilphenyl represented in a following formula 4:

formula 4

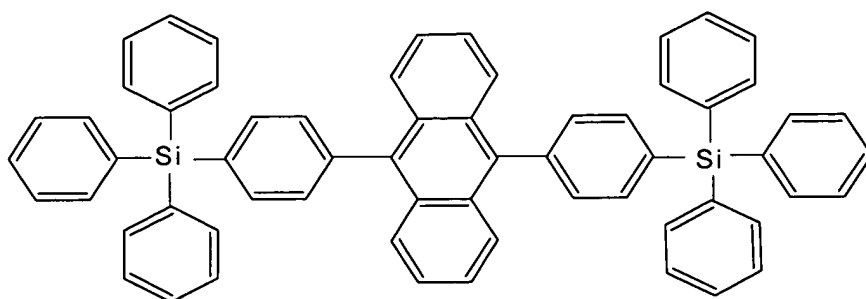


wherein the Ar is a functional group selected from the group consisting of an aryl group having 6 to 20 carbons, an aryl group of 6 to 20 carbons having an alkyl group of 1 to 20 carbons, and an aryl group of 6 to 20 carbons having an alkoxy group of 1 to 20 carbons, and the R₁, R₂, and R₃ each is a functional group selected from the group consisting of H, an alkyl group of 1 to 20 carbons, an aryl group of 6 to 20 carbons having an alkyl group of 1 to 20 carbons, and an aryl group of 6 to 20 carbons having an alkoxy group of 1 to 20 carbons.

6. (previously presented) The blue electroluminescence compound of claim 5, wherein the Ar is one of anthracene and naphthalene.

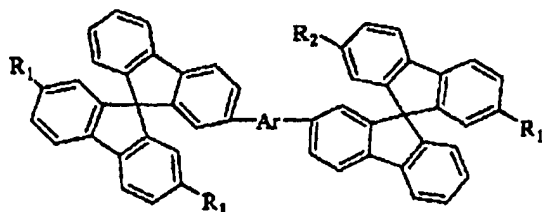
7. (currently amended) The blue electroluminescence compound of claim 5, wherein the blue electroluminescence compound is a compound represented in a following formula 5:

formula 5



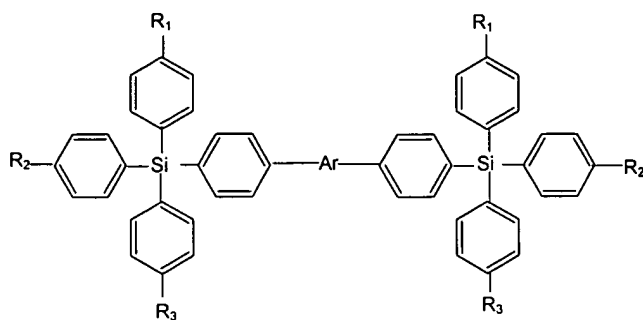
8. (original) An organic electroluminescence display device comprising:
an organic layer between a pair of electrodes, wherein the organic layer comprises a compound represented in a following formula 1 or 4:

formula 1



wherein an Ar is a functional group selected from the group consisting of an aryl group having 6 to 20 carbons, an aryl group of 6 to 20 carbons having a 1 to 20 alkyl functional group, and an aryl group of 6 to 20 carbons having a 1 to 20 alkoxy group, and the Ri and Rz each is a functional group selected from the group consisting of an alkyl group having 1 to 20 carbons, an aryl group of 6 to 20 carbons having an alkyl group of 1 to 20 carbons, and an aryl group of 6 to 20 carbons having an alkoxy group of 1 to 20 carbons;

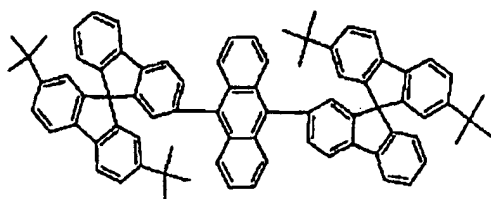
formula 4



wherein the Ar is a functional group selected from the group consisting of an aryl group having 6 to 20 carbons, an aryl group of 6 to 20 carbons having an alkyl group of 1 to 20 carbons, and an aryl group of 6 to 20 carbons having an alkoxy group of 1 to 20 carbons, and the R₁, R₂, and R₃ each is a functional group selected from the group consisting of H, an alkyl group of 1 to 20 carbons, an aryl group of 6 to 20 carbons having an alkyl group of 1 to 20 carbons and an aryl group of 6 to 20 carbons having an alkoxy group of 1 to 20 carbons.

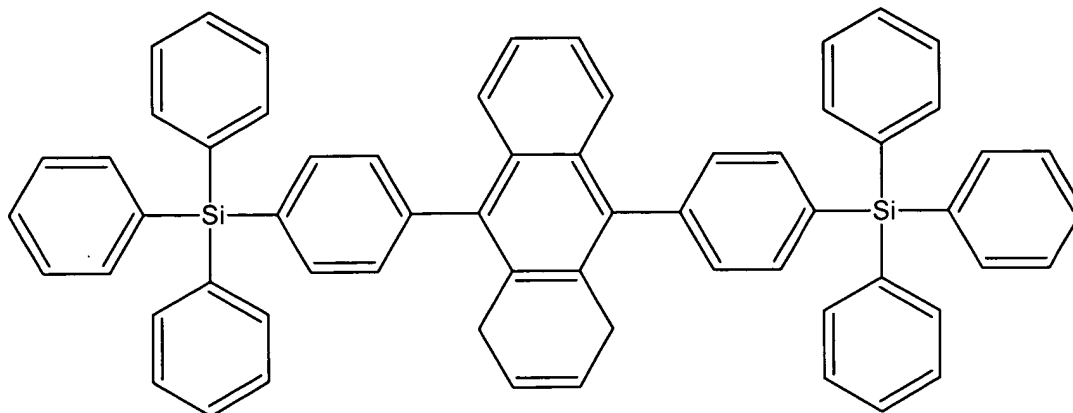
9. (previously presented) The organic electroluminescence display device of claim 8, wherein the compound is a compound represented in a following formula 3:

formula 3



10. (currently amended) The organic electroluminescence display device of claim 8, wherein the compound is a compound represented in a following formula 5:

formula 5



11. (cancelled)
12. (cancelled)
13. (cancelled)
14. (cancelled)
15. (currently amended) An organic electroluminescence compound comprising:
an aryl group; and
triarylsilphenyl groups, wherein the aryl group and each of the aryl groups of the
~~triarylsilphenyl~~ triarylsilphenyl groups have two or less aromatic hydrocarbon rings in a
condensed state.
16. (original) The organic electroluminescence compound of claim 15, wherein
the triarylsilphenyl groups are distorted.
17. (original) The organic electroluminescence compound of claim 15, wherein
the organic electroluminescence compound does not have an alkyl group.
18. (cancelled)
19. (cancelled)

20. (cancelled)

21. (cancelled)

22. (previously presented) An organic electroluminescence display device comprising: a pair of electrodes; and
an organic layer formed between the pair of electrodes, the organic layer comprising a material formed of:
an aryl group; and
spirofluorene groups on at least one side of the aryl group.

23. (original) The organic electroluminescence display device of claim 22, wherein the triarylsilphenyl groups are distorted.

24. (original) The organic electroluminescence display device of claim 22, wherein the organic layer does not have an alkyl group.